INTERNATIONAL SEARCH REPORT

Intermonal Application No PCT/1B2005/050186

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G06F17/30

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{array}{ll} \mbox{Minimum documentation searched (classification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{G06F} \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, IBM-TDB, INSPEC, WPI Data

Category *	ENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
	EP 1 176 520 A (SEIKO EPSON CORPORATION) 30 January 2002 (2002-01-30) figure 5A - figure 51 paragraph '0002! paragraph '0008! - paragraph '0009! paragraph '0012! - paragraph '0014! paragraph '0023! paragraph '0056! paragraph '0080! paragraph '0110! - paragraph '0111!	1-21

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents: A document defining the general state of the art which is not considered to be of particular relevance E earlier document but published on or after the international filing date L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O document referring to an oral disclosure, use, exhibition or other means P document published prior to the international filing date but later than the priority date claimed	"T' tater document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'ty' document of particular relevance; the claimed invention cannot be considered to involve an invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. '8' document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
11 May 2005	23/05/2005
Name and mailing address of the ISA	Authorized officer
European Palent Office, P.B. 5818 Palentiaan 2 NL - 2280 HV Rijswijk Tel (-31-70) 340-2040, Tx. 31 651 epo nl, Fax. (+31-70) 340-3016	Milasinovic, G

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT Category * Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No.			
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X	EP 0 848 337 A (SONY DEUTSCHLAND GMBH) 17 June 1998 (1998-06-17) figure 3 figure 11 column 3, line 41 - column 4, line 7 column 5, line 41 - column 6, line 2 column 7, line 48 - column 8, line 34 column 9, line 24 - line 33 column 11, line 52 - column 12, line 15	1-21	
X	US 5 835 087 A (HERZ ET AL) 10 November 1998 (1998-11-10) figure 10 column 4, line 49 - column 5, line 67 column 7, line 47 - column 8, line 7 column 10, line 56 - column 11, line 11 column 11, line 47 - column 12, line 46 column 20, line 13 - line 43 column 21, line 36 - column 22, line 15 column 29, line 17 - column 30, line 14 column 55, line 45 - column 56, line 30 column 60, line 10 - column 61, line 26 column 70, line 21 - line 52	1-21	
X	HAAKE A ET AL: "The Individualized Electronic Newspaper: an example of an active publication" ELECTRONIC PUBLISHING, WILEY, CHICHESTER, GB, vol. 7, no. 2, June 1994 (1994-06), pages 89-111, XP002222489 ISSN: 0894-3982 page 89, section "INTRODUCTION", paragraph 1 page 91, section 1.1, paragraph 1 -page	1-21	
	92, paragraph 2 page 95, section 2, paragraph 1 - page 97, paragraph 2 page 98, paragraph 1 - paragraph 2 page 101, paragraph 1 page 102, section 3.3 page 102, section 3.4, paragraph 1 - paragraph 3 page 103, section 3.5 page 105, section 4, paragraph 3 - page 106, paragraph 2 page 107, paragraph 3	1-21	
X	EP 0 834 822 A (CANON INFORMATION SYSTEMS, INC) 8 April 1998 (1998-04-08) page 2, line 7 - line 20 page 2, line 45 - line 52 page 5, line 51 - line 57 page 6, line 6 - line 11 page 7, line 64 - page 8, line 3 page 9, line 58 - page 10, line 3	1-21	

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Information on patent family members

Intermonal Application No PCT/IB2005/050186

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PCT REQUEST

Print Out (Original in Electronic Form)

	Declaration: Entitlement to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:	in relation to this international application
	Name (LAST, First)	KONINKLIJKE PHILIPS ELECTRONICS, N.V. is entitled to apply for and be granted a patent by virtue of the following:
VIII-2-1(i		KONINKLIJKE PHILIPS ELECTRONICS, N.V. is entitled as employer of the inventor, GUTTA, Srinivas
VIII-2-1(i i)		KONINKLIJKE PHILIPS ELECTRONICS, N.V. is entitled as employer of the inventor, VERHAEGH, Wilhelmus, Franciscus, Johannes
VIII-2-1(i i)		KONINKLIJKE PHILIPS ELECTRONICS, N.V. is entitled as employer of the inventor, MEULEMAN, Petrus, Gerardus
	This declaration is made for the purposes of:	all designations except the designation of the United States of America

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	Declaration: Entitlement to claim priority Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application specified below, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii))	in relation to this international application
	Name	KONINKLIJKE PHILIPS ELECTRONICS, N.V.
		is entitled to claim priority of earlier application No. 60/537,810 by virtue of the following:
VIII-3-1(i i)		KONINKLIJKE PHILIPS ELECTRONICS, N.V. is entitled as employer of the inventor, GUTTA, Srinivas
VIII-3-1(i i)	-	KONINKLIJKE PHILIPS BLECTRONICS, N.V. is entitled as employer of the inventor, VERHAEGH, Wilhelmus, Franciscus, Johannes
VIII-3-1(i		KONINKLIJKE PHILIPS ELECTRONICS, N.V. is entitled as employer of the inventor, MEULEMAN, Petrus, Gerardus
VIII-3-1(i x)	This declaration is made for the purposes of:	all designations